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☐ 1. **A comparison of mechanisms for improving TCP performance over wireless links**

Balakrishnan, H.; Padmanabhan, V.N.; Seshan, S.; Katz, R.H.;

Networking, IEEE/ACM Transactions on

Volume 5, Issue 6, Dec. 1997 Page(s):756 - 769

Digital Object Identifier 10.1109/90.650137

Summary: Reliable transport protocols such as TCP are tuned to perform well in traditional networks where packet losses occur mostly because of congestion. However, networks with wireless and other lossy links also suffer from significant losses due to bit er.....

AbstractPlus | Full Text: PDF(368 KB)   IEEE JNL

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☐ 2. **Automating Power Quality Disturbance Analysis Using the IPQDA Software Tool**

Hasniaty; Mohamed, A.; Hussain, A.;

Research and Development, 2006. SCOReD 2006. 4th Student Conference on

27-28 June 2006 Page(s):211 - 214

Digital Object Identifier 10.1109/SCORED.2006.4339340

Summary: Automatic recognition of power quality (PQ) disturbances with regards to PQ monitoring is highly desired by both utilities and commercial customers. This paper presents the development of the intelligent power quality data analysis (IPQDA) software t.....

AbstractPlus | Full Text: PDF(4387 KB)   IEEE CNF

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☐ 3. **Vietnamese spam detection based on language classification**

Nguyen Tuan Anh; Tran Quang Anh; Nguyen Ngoc Binh;

Communications and Electronics, 2006. ICCE 2008. Second International Conference on

4-6 June 2008 Page(s):74 - 79

Digital Object Identifier 10.1109/CCE.2008.4578936

Summary: Language classification is the process of identifying the disposition of a presented text, such as classifying an email or a text document into a particular category. Classifying text can involve determining the genre of a book, categorizing a docume.....

AbstractPlus | Full Text: PDF(674 KB)   IEEE CNF

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4. IPMI-based Efficient Notification Framework for Large Scale Cluster Computing

Leangsuksun, C.; Rao, T.; Tikotekar, A.; Scott, S.L.; Libby, R.; Vetter, J.S.; Yung-Chin Fang; Hong Ong;
Cluster Computing and the Grid Workshops, 2006. Sixth IEEE International Symposium on
Volume 2, 16-19 May 2006 Page(s):23 - 23
Digital Object Identifier 10.1109/CCGRID.2006.1630918

Summary: The demand for an efficient faith tolerance system has led to the development of complex monitoring infrastructure, which in turn has created an overwhelming task of data and event management. The increasing level of details at the hardware and softw.....

AbstractPlus | Full Text: PDF(4780 KB)   IEEE CNF
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5. The use of explicit congestion notification to shape traffic of an intelligent satellite system

Almuhtadi, W.; Murphy, D.R.; Cheng, B.;
Radio and Wireless Symposium, 2008 IEEE
22-24 Jan. 2008 Page(s):819 - 822
Digital Object Identifier 10.1109/RWS.2008.4463618

Summary: Since the official standardization of explicit congestion notification (ECN) in 2001, the differentiated service (DS) bits 6 and 7 in packets are now classified for purposes of shaping and prioritization. These classifications are used to mark packet.....

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6. Performance analysis of buffer coherency policies in a multisystem data sharing environment

Dan, A.; Yu, P.S.;
Parallel and Distributed Systems, IEEE Transactions on
Volume 4, Issue 3, March 1993 Page(s):289 - 305
Digital Object Identifier 10.1109/71.210812

Summary: Six buffer coherency policies for a multisystem transaction processing environment are compared. These policies differ in their basic approaches on how and when the invalidated pages are identified or if the updated pages are propagated to the buffer.....

AbstractPlus | Full Text: PDF(1480 KB)   IEEE JNL
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7. Reconfiguration of Carrier-Based Modulation Strategy for Fault Tolerant Multilevel Inverters

Mingyao Ma; Lei Hu; Alian Chen; Xiangning He;
Power Electronics, IEEE Transactions on
Volume 22, Issue 5, Sept. 2007 Page(s):2050 - 2060
Digital Object Identifier 10.1109/TPEL.2007.904249

Summary: This paper focuses on the fault-tolerance potential of multilevel inverters with redundant switching states such as the cascaded multilevel inverters and capacitor self-voltage balancing inverters. The failure situations of the multilevel inverters a.....

AbstractPlus | Full Text: PDF(1240 KB)   IEEE JNL
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8. Reconfiguration of carrier-based modulation strategy for fault tolerant multilevel inverters

Lei Hu; Mingyao Ma; Alian Chen; Xiangning He; Hao Ma;
Industrial Electronics Society, 2005. IECON 2005. 31st Annual Conference of IEEE
6-6 Nov. 2005 Page(s):6 pp.
Digital Object Identifier 10.1109/IECON.2005.1569049
Summary: This paper focuses on the fault-tolerance of the multilevel inverters with the redundant switching states. The failure situations of the multilevel inverters are classified into two kinds of them according to relationship between the output voltage l.....

AbstractPlus | Full Text: PDF(549 KB) IEEE CNF

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9. Chromosome classification for karyotype composing applying shape representation on wavelet packet transform

Guimaraes, L.V.; Schuck, A.; Elbern, A.;
Engineering in Medicine and Biology Society, 2003. Proceedings of the 25th Annual International Conference of the IEEE
Volume 1, 17-21 Sept. 2003 Page(s):941 - 943 Vol.1
Digital Object Identifier 10.1109/IEMBS.2003.1279921
Summary: Karyotype is an image containing seven groups of chromosomes disposed in pairs. Since a chromosome photo presents the chromosome in random disposition the human interaction become necessary. As the digital image processing techniques have been improv.....

AbstractPlus | Full Text: PDF(368 KB) IEEE CNF

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10. Practical analysis of watermarking capacity

Yu Nenghai; Cao liangliang; Fang Wen; Li Xuelong;
Communication Technology Proceedings, 2003. ICCT 2003. International Conference on
Volume 2, 9-11 April 2003 Page(s):1872 - 1877 vol.2
Digital Object Identifier 10.1109/ICCT.2003.1209893
Summary: Digital watermarking embedding is a hot research field of image processing. Digital watermarking is only possible because our vision system is not perfect. A number of applications have emerged such as copyright notification, time stamp and automated.....

AbstractPlus | Full Text: PDF(654 KB) IEEE CNF

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